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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **20496/5 CON**

Total Pages in this Submission 69

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap invention entitled: | oplication for an | | | | | | |
|---|--|--|--|--|--|--|--|
| METHOD AND APPARATUS FOR DYNAMIC RESOURCE DISCOVERY AND INFORMATION IN A DATA NETWORK | DISTRIBUTION | | | | | | |
| | | | | | | | |
| | | | | | | | |
| and invented by: | 200 S | | | | | | |
| Vijay R. Basani et al. | 882 | | | | | | |
| | 10/10/ | | | | | | |
| If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: | | | | | | | |
| ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | 09/545,337 | | | | | | |
| Which is a: | | | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | | |
| Which is a: | | | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | | |
| Enclosed are: | | | | | | | |
| Application Elements | | | | | | | |
| 1. ☑ Filing fee as calculated and transmitted as described below | | | | | | | |
| 2. Specification having pages and including the following: | | | | | | | |
| a. 🗵 Descriptive Title of the Invention | | | | | | | |
| b. 🗵 Cross References to Related Applications (if applicable) | b. 🗵 Cross References to Related Applications (if applicable) | | | | | | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) | ☐ Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | |
| d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | | |
| e. 🗵 Background of the Invention | | | | | | | |
| | | | | | | | |

Brief Summary of the Invention

Claim(s) as Classified Below

Abstract of the Disclosure

Detailed Description

Brief Description of the Drawings (if filed)

X

X

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Docket No. 20496/5 CON

Total Pages in this Submission 69

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) 3. a. 🛛 **Formal** Number of Sheets Informal b. 🗆 Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🔲 With Power of Attorney ☐ Without Power of Attorney **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. \square Paper c. 🗆 Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Express Mail (Specify Label No.): EV303534237US

☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

X

15. 16.

☑ Certificate of Mailing☑ First Class

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20496/5 CON

Total Pages in this Submission 69

17. Additional Enclosures (please identify below):

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

| CLAIMS AS FILED | | | | | | |
|------------------------------|--|--|---------------|--|---|----------|
| For | #Filed | #Allowed | #Extra | | Rate | Fee |
| Total Claims | 1 | - 20 = | 0 | × | \$18.00 | \$0.00 |
| Indep. Claims | 1 | - 3 = | 0 | x | \$86.00 | \$0.00 |
| Multiple Dependent | Claims (check | if applicable) | | | | \$0.00 |
| | | | | | BASIC FEE | \$770.00 |
| OTHER FEE (spec | ify purpose) | | | | | \$0.00 |
| | | • | | | TOTAL FILING FEE | \$770.00 |
| ☐ Credit a ⊠ Charge ☐ Charge | the issue fee se at to 37 C.F.R. 1. | ing fees required t in 37 C.F.R. 1.1 311(b). | 8 at the mail | ing of the Grian L. M Registration Brown Ru One Finan | Notice of Allowance, Signature Sichaelis, Attorney for Appl on No: 34,221 dnick Berlack Israels LLP icial Center | icant |
| cc: | | | 6 | Boston, M 517-856-83 517-856-82 | 369 (Tel.) | |
| ···. | | | · · | 11 /-030-84 | CUI (FAX) | |

Customer No: 21710

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR §1.10)

Docket No. 20496/5 CON

APPLICANT(S):

BASANI, Vijay R.
MANGIPUDI, Krishna
MURACH, Lynne M.
KARGE, Leroy R.
REVSIN, Vitaly S.
BESTAVROS, Azer
CROVELLA, Mark E.
LAROSA, Domenic J.

EV303534237US

TITLE OF THE INVENTION:

METHOD AND APPARATUS FOR DYNAMIC RESOURCE DISCOVERY AND INFORMATION DISTRIBUTION IN A DATA NETWORK

FILING DATE: HEREWITH

APPLICATION NUMBER (if known): UNKNOWN

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following correspondence:

Patent Application transmittal papers (4 pgs.); Preliminary Amendment (5 pgs.); Information Disclosure Statement and PTO-1449(6 pgs); (Application cover sheet (1 pg.); Specification (33 pgs.); Claims (4 pgs.); Abstract (1 pg.); Copy of Declaration and Power of Attorney (7 pgs.); Formal drawings (7 pgs.)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

| 4/20/04 | Christine M. Citro |
|---------|-------------------------------|
| Date | Person Mailing Correspondence |
| | Signature |

Signature

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